

PATENT NUMBER

2004-0248  
DATE

|                              |                 |                                |                 |                                     |                        |
|------------------------------|-----------------|--------------------------------|-----------------|-------------------------------------|------------------------|
| APPLICATION NO.<br>09/603132 | CONT/PRIOR<br>D | CLASS<br><del>438</del><br>257 | SUBCLASS<br>413 | ART UNIT<br><del>2825</del><br>2815 | EXAMINER<br>Argene Lee |
|------------------------------|-----------------|--------------------------------|-----------------|-------------------------------------|------------------------|

## APPLICANTS

### ЭЛЛІ

Device structures including ruthenium silicide diffusion barrier layers

PTO-2040  
12/99[illegible]

|   |  |             |            |                                   |                      |
|---|--|-------------|------------|-----------------------------------|----------------------|
| <input type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b>   | <b>DRAWINGS</b>                              |             |            | <b>CLAIMS ALLOWED</b>             |                      |
|   | Sheets Drwg.                                 | Figs. Drwg. | Print Fig. | Total Claims                      | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.  | _____<br>(Assistant Examiner) (Date)         |             |            | <b>NOTICE OF ALLOWANCE MAILED</b> |                      |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____<br>_____<br>_____   | _____<br>(Primary Examiner) (Date)           |             |            | <b>ISSUE FEE</b>                  |                      |
|   |  |             |            | Amount Due                        | Date Paid            |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.   | _____<br>(Legal Instruments Examiner) (Date) |             |            | <b>ISSUE BATCH NUMBER</b>         |                      |
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